

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing... All round with regrowth ..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station pillar was ~~unpiled~~ <sup>visited</sup> ~~re-erected~~ <sup>re-erected</sup> on 16/3 19 84, dimensions now being:  
Description of mark Spire on Cupola should be explicit, e.g., Steel Pillar Plate, Steel Plug, Brass Plug, Bolt, G.I. Pipe
- Height of mark ..... m. above/below rock/concrete; Mark is ..... m. above/below G.L.
- Height of Top Vanes to Top Mark/Pillar plate ..... m. Diameter of Vanes (vertical) ..... m.
- Height of Cairn ..... m. Diameter of Cairn ..... m. Name Plate found/not found/placed.
- Length of Mast ..... m. (approximate if not unpiled)
4. A. G.I. Pipe 1 ..... set in ~~concrete~~ <sup>concrete</sup> bearing 52 °M from Mast/Plug/Pillar
5. A. G.I. Pipe 2 ..... set in ~~concrete~~ <sup>concrete</sup> bearing 180 °M from Mast/Plug/Pillar
6. A. .... set in ~~concrete~~ <sup>concrete</sup> bearing ..... °M from Mast/Plug/Pillar
7. A. .... set in ~~concrete~~ <sup>concrete</sup> bearing ..... °M from Mast/Plug/Pillar
8. Action required: Placement of PM & SSM at G.I. Pipe

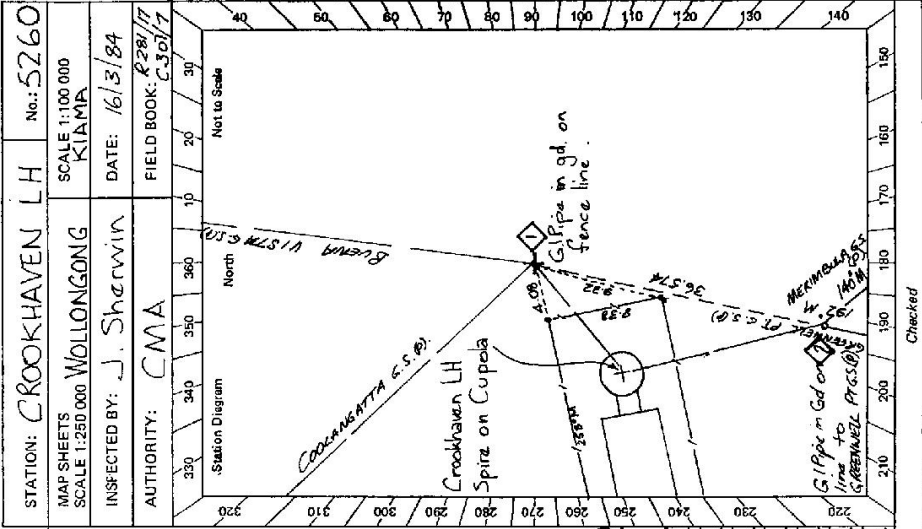
STANDPOINT: G.I. Pipe on fence line STANDPOINT: G.I. Pipe on line to Greenwell Point (S)

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Coolangatta G.S.P.	0 00 000		above standpt	Merimbula G.S.P.	0 00 000		above standpt
Buena Vista G.S.P.	53 04 42.0		above standpt	Greenwell Point G.S.P.	51 44 23.5		above standpt
GREENWELL POINT G.S.P.	244 50 08.4		above standpt	Spire on Cupola	213 23 53.9		above standpt
G.I. Pipe 2	244 49 53.4	36.574	0.22	G.I. Pipe 1	231 44 32.5	36.574	0.22
Spire on Cupola	244 47 50.5		above standpt				above standpt
			below				below

Prepared by:

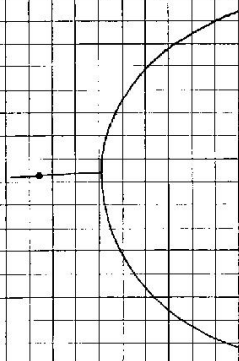
Checked:

Noted on U.T.M. Card



Checked

GS24

<p>STATION <b>CROOKHAVEN LH TS 5260</b></p> <p>Owner's Name: .....                  Address: .....                  Phone: .....</p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p>Phone: <b>16-3-1984</b></p> <p>ACCESS</p> <p>Access Report of <b>16-3-1984</b> was found suitable/unsuitable.                  from Greenwell Point G.S.P.                  walk to Crookhaven Light House                  500m 5 minutes.</p>	<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p> 	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: <b>Spire on Cupola</b></p> <p>Original beacon found/not found.</p> <p>Description of beacon: <b>Spire on Cupola</b></p> <p>Height Top of Vanes to Top Mark .....m.</p> <p>Height of mark .....m. above G.L. below</p> <p>Diameter of Vanes .....m. Height of Cairn .....m.</p> <p>Original Beacon has <del>not</del> <sup>been</sup> destroyed by me.</p>
		<p>Date</p>
		<p>Record of Station</p>

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 GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:  
 1. Cleared by lanes bearing.....  
 Note: Cross out word or words which do not apply

2. Mast & Vanes have been painted white & black respectively.  
 from Trig. Mast

3. The station/pillar was unpiled/not unpiled/constructed on.....  
 dimensions now being:

Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark.....m. above below rock/concrete; Mark is.....m. above below G.L.

Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical).....m.

Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.

Length of Mast.....m. (approximate if not unpiled)

4. A.....P.M. set in conc/rock has been placed/~~found~~ bearing.....°M from Mast/Plug/Pillar  
 by **Nowra L80; replacing G1 Pipe 1**

5. A.....S.S.M. set in conc/rock has been placed/~~found~~ bearing.....°M from Mast/Plug/Pillar  
 by **Nowra L80; replacing G1 Pipe 2**

6. A..... set in conc/rock has been placed/~~found~~ bearing.....°M from Mast/Plug/Pillar

7. A..... set in conc/rock has been placed/~~found~~ bearing.....°M from Mast/Plug/Pillar

8. Action required:.....

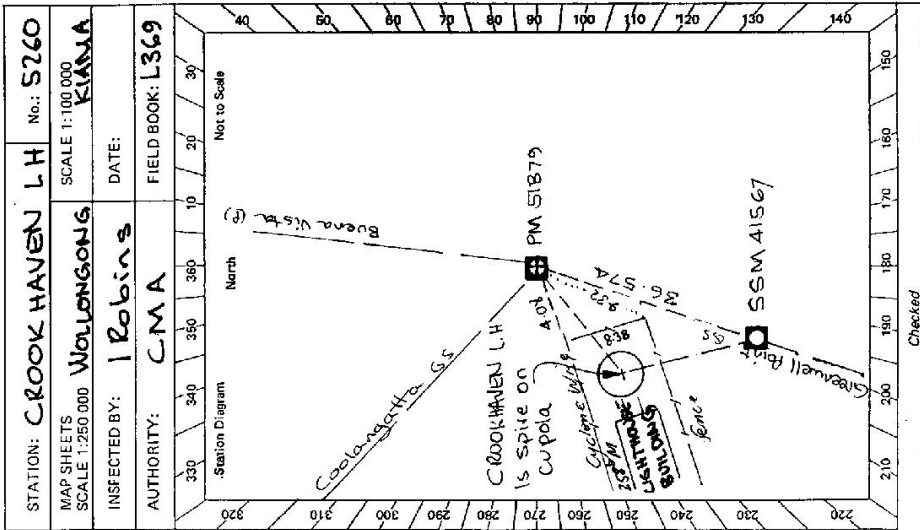
STANDPOINT: PM 51879

STANDPOINT: SSM 41567

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Coolangatha (P)	0.00.00		above standpt	Merrimbyla (P)	0.00.00		above standpt
Buena Vista (P)	58° 04.47.0		above standpt	Greenwell Point (P)	51.41.24		above standpt
Greenwell Point (P)	744. 50.08.4		above standpt	Spike on Cupola	719. 73.53		above standpt
SSM 41567	744.49.19.4	36.574	0.287 below	PM 51879	731.44.32	26.574	0.287 below
Spike on Cupola LH	731.47.50		above standpt				above standpt
			below				below

Prepared by: *Don W. Sed* Checked:

Noted on U.T.M. Card



Checked